

SOUTH PRODUCTION NOTES

May 3, 2016
7-3 Shift Notes

BASF EMPLOYEES

158 Last Recordable

225 Last Lost time

Title V Notes: Keep a close eye on the trimer. See new shift inspection sheets.

CTO – in online and running.

Sly Scrubber – Need to perform PM sampling once a day (2nd shift) when running.

#1 MED / AI 4126:

Hold for lab results on the batches that have been made.

Watch area around pulva with red tape. We currently have an open steam line that Lucas will try to repair on Friday.

#1 RC / Clean for AI 4126:

We can start the calciner feeding again when we have a few bags on the floor and good results from the dried material.

#2 MED line / Clean for Styrene:

Schirmer is soda blasting the MED line and dryer today. Getting close to finishing up the cleaning.

Green drums are the only drums to have dry ice put into them. Only the Green drums vent outward.

#2 RC / Cu 0360 next:

Continue with clean up. Currently set up to run sand/flush through the calciner, but we are unable to open suction to either the F-1 scrubber or the CTO. We would like to run pills on Wednesday.

After 0360 is the next campaign of styrene.

#3 MED line / D1717 NAQ:

Continue running. Caustic system work Tuesday morning – Virons will be without caustic for about 3 hours.

Make sure we are greasing end seals once per shift when running.

#3 RC / D1717 NAQ:

Calciner is feeding. FEED IN BATCH ORDER.

#4 RC / ZR-0405:

We need to continue on with this highest priority clean up.

#5 RC / Cleaning for Catoxid:

Need to start cleaning soon after getting #4 and #2 cleaned.

We will need the following maintenance items done - need gasket changed out at the end of the run, WOW for thermowell removal.

FYI – New interlocks are in place for the feed screw - See MOD for interlock instructions.

When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was last changed out 4-1-16 on afternoon shift.

#6 RC & Dryer / :

Could not get calciner lit even with Electrician. Program seems to be locked. May need Kirk's assistance – WOW. Out of feed- need a final weight for drums and Fines.

Do not use new Blue buggies. Okay to use scale in bldg 27 for check weighing.

West Pfaudler / D-0222:

Continue making batches. National dryer modifications are done. Nozzles may need checked again. They had some pluggage and were cleaned late on second shift, but seem to be pumping slow again during second batch.

Lot 192,193,194,195 are all in pass and are ok to use.

Solution SPG is a little low please use the batch sheet table to determine the necessary amount of solution needed.

The steam repairs are not ready to go and that needs to be remained locked out.

AL-3945 Lot 192 is ok to use.

East Pfaudler/ :

Start running once calciner/dryer are lit.

Don't use the blue buggies.

6 Tank: D-0222 solution:

Do not make a tank, hold for engineering approval.

7 Tank: D-0222 Solution:

SPG is a little low- Please use table on batch sheets to determine necessary solution.

Lab says metals content is good.

National Dryer / D-0222:

Buggy dumper repairs are done. Waiting for more feed.

PK Blender / Clean:

Pk blender chrome scrubber line is leaking. We need to assess before making batches.

Remember that you may have to make the DC blow down while the blower is off, so that the material will come off the DC bags.

Page switched out the discharge plate and installed a removable extension so that we can switch between totes and bags ourselves.

DP Gauge should be set at 3.5 and 4.25.

Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was removed and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

Tower 3 / Cu 0860:

Tower loaded and started running on midnights.

Tower 6 / Cu 0860:

Down need to load when manpower permits. Start running 2-3 shifts after Tower 3 is started.

North Screener / Cu-1155:

Screener is set up for Cu-1155. Holding for engineering

South Screener / Cu 0860:

Continue screening.

#2662 (west) Pill Machine / Al 3915:

Continue as manpower permits.

#2664 (east) Pill Machine /

Has been taken down to maintenance for inspection by rewiring company.

TK #2 / Zr-0404:

Done. Blowers have been turned off and kiln is down.

Leave the saggars on - we don't know what product we will be going to next.

TK #4 / X-540:

Unloading complete and gas shut off.

Harrop Kiln / Al-3920 next:

Continue to run. Use latest material off the pill machine.

Building 27 Belt Filter / Cu 6081:

Currently down due to vent valve not fully actuating - WOW.

We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.

PRIORITIES:

- 1) #6RC/East Pfaudler
- 2) #4 RC/Trimer/(Zr-0405 T)
- 3) West Pfaudler/National Dryer (Restart D-0222)
- 4) #3 MED/RC/CTO
- 5) #1 MED/RC
- 6) #2 RC South
- 7) #5RC (Transition from 4010 to Catoxid)
- 8) South PK
- 9) Horne Machine
- 10) Clean-up & change over #2 MED
- 11) Reduction Towers/Screening
- 12) North PK/Wsyssmont
- 13) Kneader
- 14) PR2 Cu-0864 T
- 15) PR2 Al-3915 T
- 16) #2 RC North
- 17) Harrop Kiln